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## Bulbs

## Grown for BULBS Only

MICHIGAN hardy high-crowned. Northern grown bulbs stand the severe test of Forcing. "Not a flat bulb in a carload."

Not a flower sold. All the foliage retained for the development of the bulb. This accounts for the popularity of "Vos" bulbs.

We thank you for last year's business. We are especially grateful to those of our customers who are constantly recommending us to new Growers. It is this feature that enables us to refrain from selling cutflowers and giving to our customers nothing but young, high-crowned stock.

$$
\begin{gathered}
\text { Growers and Originators } \\
\text { True-to-NAME Gladol } \\
\text { Grand Rapids, Mich. }
\end{gathered}
$$

## Our New Varieties

## T <br> RY our New Seedlings. They are exceptionally fine and very moderately priced.

We wish to call special attention to "Adeline." Somewhat like the "Prince of Wales," it matures even earlier and has a tremendously large spike with a double row of florets. It is a very good grower and sure to be in great demand in the very near future as a trade variety.

All florists visiting our trial gardens this summer have ordered this new "Adeline."

| Variety and Description | $\begin{gathered} \text { No. } 1 \\ 11 / 2^{\prime \prime} \text { and up } \end{gathered}$ | $\begin{gathered} \text { No. }{ }^{2} \\ 11 / 4^{\prime \prime}-11 / 2^{\prime \prime} \\ \hline \end{gathered}$ | $\begin{gathered} \text { No. }{ }^{3 \prime \prime} \\ 1^{\prime \prime}-11_{1}^{\prime \prime} \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Adeline-Grenadine pink with a beautiful yellow blotch. Light yellow veinings toward edges of petals. Each Glad a bouquet in itself. A wonderful arrangement of a double row of florets on spike. Per 100 | 6.00 | 4.00 |  |
| Amber King-Ruffled amber yellow, flushed pink toward tips of petals. Prim Grandiflorus. Per 100. | 4.00 | 2.50 |  |
| Chocolate Rose-Old rose with lower petals, chocolate color with bright red stripe. Very unusual color, very good substance, all buds showing color at same time. Many flowers open. No other Glad like it ruffled. Excellent forcer. Per 100 | 4.00 | 2.50 |  |
| Moonbeam-Picric yellow somewhat like Souvenir, but not a Prim. Flowers much larger and beautifully arranged on long slender spike. Very early bloomer and therefore in great demand. A sensation at the A.G.S. show and many sold there. Excellent forcer. Per 100 | 4.00 | 2.50 |  |
| Orient-A smoky light bordeaux, nearly self-colored, lower petals tinted slightly deeper. Very odd and beautiful. Six to eight flowers open and all buds showing color. Per $100 \ldots .$. | 3.00 | 2.00 |  |
| Peachglow-Ruffled peach red with purple featherings in throat on yellow ground. Long straight stem, 15 flowers to spike, six open at one time. Strong grower. Somewhat similar to Alice Tiplady, but not a Prim and much larger. Per 100 . | 3.00 | 2.00 |  |
| Red Beauty-Brilliant scarlet, dark crimson tongue on lower petals. Many flowers open at one time and all showing color. The earliest red we have ever produced, therefore will be in great demand. Per 100 . $\qquad$ | 3.00 | 2.00 |  |
| Red Cross-Mahogany red with deep blackish ox-blood red blotch. Nearly all florets on spike blooming at same time. A wonderful florists' variety. Per 100 . | 3.00 | 2.00 |  |

# New Varieties-Continued 



Rose Maine-A seedling of our White Maine. Having all the desirable qualities of our popular Maine variety. A primrose pink shading, deeper pink toward its ruffled edges. The two colors blending very harmoniously. Although the size and spike of the flower is large it makes a very distinctive and refined appearance. Per 100
$3.00 \quad 2.00$

Ruffled Beauty-Rose pink with carmine featherings on yellow base. Its double row of florets and ruffled edges makes each spike a bouquet in itself. Very beautiful. Per 100

Scarlet Gem—Ruffled. Light scarlet red. Very similar to the Pride of Hillegom, but a much better grower. Many large wide open flowers, nearly self color. All buds showing red. Very good shipper. Excellent forcer. Per 100. $\qquad$
4.00 2.50 $\ldots$

Sparkle-Double row of florets all open at the same time. General appearance like W. H. Phipps. Top florets extremely large-dazzling red-extreme early bloomer. Per dozen...........

Sunrise-Light peach red shading lighter with spectrum red blotch on yellow ground. Petales feathered darker toward edges. Per 100 . $\qquad$ os' Pride-Delicate shrimp pink, shading slightly darker to tips of petals, beautiful barium yellow throat. The gradual harmonious blending of its dainty colors makes it a most pleasing Glad of marvelous beauty. Its extraordinary size and style are like that of Giant Nymph. Per 100. $3.00 \quad 2.00$

## Standard Gladioli Varieties

BLOOMING DATES—For your benefit we have indicated by means of initials the blooming season of each variety of Glads. The key to the initial as used is as follows:
(E)—Very Early. (EM)—Early Midseason. (M)—Midseason. (LM)—Late Midseason.
(L) -Very Late.

Variety and Description

| No. 1 | No. 2 | No. 3 <br> $11 / 2^{\prime \prime}$ |
| :---: | :---: | :---: |
| and $^{\prime \prime}-11 / 4^{\prime \prime}-1 / 2^{\prime \prime}$ |  |  |

Adelina Patti-(LM). Buds, nearly jet black, unfold into a beautiful royal purple. Upper petal shades to a lavender purple throat. Lower petals dusted yellow in throat. Straight graceful spikes. Well arranged flowers. The most velvety


Alice Tiplady-(EM). A very popular Prim. Grenadine orange, self color, except that lower petals are lighter. Substance and arrangement of flowers good. Many open at one time. Per 1000
$12.00 \quad 9.00 \quad 7.00$

# Standard Gladioli Varieties-Continued 



America-(LM). Pale laelia pink with small rose colored blotch. Very popular with florists. Per 1000 .

Anna Eberius-(M). Rhodamine purple. Entirely self-color except for deep amaranth purple blotch on lower petals. Per 1000

Arizona Rose-(M). Hermosa pink with deep carmine blotch on lower petal. Beautiful arrangement of flowers on the stem. Fine for cutting and forcing. Per 1000 .

Autumn Queen-(LM). Light yellow with red blotch in throat. Extra fine variety for florists who want late flowers. Per 1000

Baron Jos. Hulot-(M). Catinga purple (dark pansy violet), shading to purplish white throat, carmine stripe in center of lower petals ending in a short slender yellow stripe. Per 1000

Bertrex-(EM). White slightly tinted pink. Bright rosalene purple blotch on lower petals. Many flowers open at one time. Strong straight spike. Per 1000

Blue-Jay-(M). Bluish lavender shading lighter in throat. Lower petals have a pansy-purple blotch tipped in cream. Spike slightly curved but graceful. Many flowers open at one time. Per 1000.

Blushing Bride-(E). Vos seedling. Pink, nearly self color. General appearance like Maiden's Blush, but has much more substance and twice the size. Truly a beauty. Excellent forcer. Per 1000

Byron L. Smith-(EM). White daintily overlaid lavender-pink, Throat and bases of lower petals bearing stippling and midribs of deeper color. Orchid-like coloring. Fine for cutting. Per 100

Captain Boynton-(EM). Large light lavender, blotched deeper in throat. Very attractive. Per 1000

Chateau Thierry-(M). Vos seedling. Bright scarlet-red, with carmine stripe on creamy ground on lower petals. Enormous wide open flowers 5 to 6 inches. Fine spike. Excellent grower. Won first prize M. G. S. 1927 and A. G. S. 1928. Per 1000

Chicago White-(EM). An early white, lower petals have red-dish-purple blotch. Per 1000 .

| 14.00 | 10.00 | 6.00 |
| :--- | :--- | :--- |
| 20.00 | 16.00 | 12.00 |
|  |  |  |
| 20.00 | 15.00 | 11.00 |
|  |  |  |
| 12.00 | 10.00 | 8.00 |
|  |  |  |
| 35.00 | 30.00 | 25.00 |

$14.00 \quad 10.00 \quad 6.00$
$40.00 \quad 30.00 \quad 20.00$
$14.00 \quad 11.00 \quad 8.00$
$5.00 \quad 3.00 \quad 2.00$
$25.00 \quad 20.00 \quad 16.00$
$14.00 \quad 10.00 \quad 7.00$
$14.00 \quad 11.00 \quad-8.00$

# Standard Gladioli Varieties-Continued 

| Variety and Description | $\begin{gathered} \text { No. } 1 \\ 11 / 2^{\prime \prime} \text { and up } \end{gathered}$ | $\begin{gathered} \text { No. } 2 \\ 1_{1 / 4}^{\prime \prime}-11 / 2^{\prime \prime} \end{gathered}$ | $\begin{gathered} \text { No. }{ }^{\prime \prime} \\ 1^{\prime \prime}-1^{1 / 4 \prime \prime} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Chocolate Queen-(E). Vos seedling. An unusual and attractive shade of brownish red. Deeper blotch of blood red on lower petals. Wonderful substance and arrangement of flowers. Nothing like it in the Gladiolus world. A sensation at the various shows. Per 100 . | 8.00 | 6.00 | 4.00 |
| Copper King-(E). Vos seedling. A very strong large Prim. Orange streaked yellow, lower petals yellow striped bronzy red. Similar to Orange Queen. Much larger spike. Per 1000 | 30.00 | 26.00 | 22.00 |
| Crimson Glow-(LM). Deep scarlet-red, lighter in throat. Carmine blotch on lower petals. Large flowers well arranged on a very long straight spike. One of the best scarlets in existence. Per 1000 | 18.00 | 14.00 | 11.00 |
| Crinkles-(M). A beautiful ruffled variety of deep rose pinka large number of florets on a sturdy spike. Very popular. Per 100 $\qquad$ | 4.00 | 3.25 | 2.50 |
| Dorothy Vos-(E). Vos seedling. Softest pink blush. Almost self color. Burgundy stripe on lower petals. Slightly frilled edges. Large wide open flowers. Great future. We advise our customers to make a trial of this one. Good forcer. Per 1000 $\qquad$ | 20.00 | 16.00 | 13.00 |
| Dr. F. E. Bennett-(M). One of the very finest reds. A true brilliant scarlet-red. It's heavy spike is very tall with many massive blooms open at one time. Per 100. | $3.00$ | 2.25 | 1.60 |
| Duchesse of York-(EM). Seedling of "Baron Jos. Hulot," also an improvement of same. Much larger flowers of a beautiful purple blue color. Erect stems, vigorous growth and firm substance of flower. Also it multiplies very rapidly. Extra fine for a dark blue. Per 1000 . | 35.00 | 30.00 | 26.00 |
| Early Snowflake-(M). An excellent nure white. Strong spikes carrying 16 to 18 blooms. A wonderful forcer. Per 1000 | 18.00 | 13.00 | 8.00 |
| E. J. Shaylor-(M). A popular rose-pink, blending lighter toward throat, bases of lower petals with small blotch of rosered. Ruffled. Per 1000. | 14.00 | 10.00 | 6.00 |
| Elizabeth Tabor-(E). Petals are delicate rosy pink on white ground, lower ones bearing a rich dark crimson blotch which terminates in a diamond of soft yellow. Flower spike very long, with a number of flowers open at one time, gracefully placed. Extremely early. Per 1000 . | 30.00 | 21.00 | 16.00 |
| Empress of India-(LM). Deep burnt lake, shading to a Bordeaux. Lower petals are Bordeaux red and have a white stripe in center and a white and carmine throat. Per 1000...... | 25.00 | 21.00 | 16.00 |

# Standard Gladioli Varieties-Conîinued 

Variety and Description

Evelyn Kirtland-(LM). Geranium pink shading to pale pink. Lower petals blotched brilliant scarlet. An unusually beautiful variety. Spike strong and straight. Per 1000............................... $22.00 \quad 18.0014 .00$

Fair King-(EM). Vos seedling. Bright scarlet-red, except that the two lower inner petals are a little deeper red in color and are of velvet texture. Per 1000
18.00
14.00

Fern Kyle-Large, ruffled blossoms of white, tinted with cream compactly placed on strong stems, with many open at one time. An extra fine Glad. Per 100

Fiery Glow-(EM). Vos seedling. Ruffled. Brilliant vermilion red. Self colored, except faint white stripe on lower petals. Long strong spike; many flowers open. Good grower. Per 100

Flora-(M). Clear napthalene yellow with a narrow deep pink stripe on lower petals. Strong straight spike bearing 16 to 18 flowers of good substance and arrangement. Many flowers open. Per 1000

General Joffre-(EM). Vos seedling. Scarlet red slightly mottled deeper scarlet. Spike strong and straight. Blooms ealier than "War" and is a much better grower. Per 1000 $\qquad$ $20.00 \quad 16.00 \quad 13.00$

Giant Nymph-(EM). LaFrance pink, creamy yellow throat, large wide-open flowers, tall spike and very fine arrangement. Very beautiful. Per 1000
15.00
12.00

Goliath-(EM). Pansy purple somewhat lighter in throat. Flowers have fine substance and arrangement. Early. Prize A. G. S. 1928. Per 1000

Glory of Kennemerland-(M). The only true rose colored Glad. Deep rose pink. Lower petals exhibit a pomegranate purple blotch on a creamy yellow ground. An unusual and pleasing color combination. Very strong spike. Immense flowers, 4 to 5 inches. Produces heavy foliage. Glory of Kennemerland is unsurpassed for forcing and is also a leader as a cut flower. Per 1000

Golden Dream-(LM). An extremely deep yellow. Tall, straight spikes with several finely formed, well-placed blooms open at one time. Fine exhibition variety. One of the finest yellows. Per 100 $\qquad$
Golden Measure-(LM). Massicot yellow, lower petals deeper yellow with crimson circle around base of anthers. Flowers large and many open at one time. Prize A. G. S. 1928. Per 1000

# Standard Gladioli Varieties-Continued 

| Variety and Description | $\begin{gathered} \text { No. } 1 \\ 11 / 2^{\prime \prime} \text { and up } \end{gathered}$ | $\underset{11 / 3^{\prime \prime}-1 \frac{1}{2 \prime \prime}}{\text { No. }}$ | $\underset{1^{\prime \prime}-11 / 4^{\prime \prime}}{N o .3}$ |
| :---: | :---: | :---: | :---: |
| Gretchen Zang-(L). Vinaceous pink shading lighter. Scarletred blotch on old rose ground. Spikes strong, many flowers open. Fine cut flower variety. Per 1000 ... | 14.00 | 11.00 | 8.00 |
| Halley-(E). Light geranium pink, nearly a strawberry pink. One of the earliest. Large flowers. Very popular. Per 1000 | 12.00 | 9.00 | 6.00 |
| Helen Franklin-(EM). Pure white with rhodamine purple featherings on lower petals. Ruffled flowers. Excellent for forcing. Per 1000 ... $\qquad$ | 16.00 | 13.00 | 9.00 |
| Herada-(LM). Magenta shading to pink in throat. Lower petals blotched bright rose. Strong spike. Flowers well arranged. An unusual color. Per 1000 . | 20.00 | 16.00 | 11.00 |
| Illuminator-(M). Brilliant carmine red, with a faint suffusion of blue. An intense French-purple blotch on lower petals. Very remarkable in its resistance to heat, therefore unsurpassed as a cut flower. Per 1000 | 35.00 | 30.00 | 25.00 |
| Jack London-Light salmon shade with a brilliant orange stripe on a canary yellow throat. Per 1000 . | 30.00 | 25.00 | 20.00 |
| Jewell-A beautiful blending of salmon and yellow without any markings. Considered by many the "Best Forcing Prim." <br> Per 1000 . $\qquad$ | 30.00 | 25.00 | 20.00 |
| Joe Coleman-(M). Ruffled. Very bright Spectrum-red, carmine blotch. Large flower and many open at one time. Per 1000 $\qquad$ | 18.00 | 14.00 | 10.00 |
| LaBeauté-(L). A most beautiful white. One can hardly imagine any variety more beautiful in color and formation. Its double row of large florets makes each spike a bouquet. Ten flowers open. Per 1000 | 22.00 | 18.00 | 14.00 |
| LeMarechal Foch-(EM). A very pale pink, self-color except for small old rose stripe on lower petals. Good spike. Large flowers. An excellent grower and a heavy propegator. Per 1000 | 12.00 | 9.00 | 6.00 |
| Lily White-(EM). Earliest white. A pure white and many flowers open. Substance and arrangement fine. Per 1000 . | 16.00 | 13.00 | 10.00 |
| L'Immaculee-(M). Another excellent white. Pure waxy white without a trace of blemish. Many flowers open. Fine for all floral purposes. Per 1000. | 20.00 | 15.00 | 11.00 |
| Los Angeles-c"The cut and come again Glad." Excellent for forcing. Color is orange toned pink and a deeper pink in the throat. Per 1000 | 18.00 | 14.00 | 11.00 |

# Standard Gladioli Varieties-Continued 

| Variety and Description | $\begin{gathered} \text { No. } 1 \\ 1 / 2^{\prime \prime} \text { and up } \end{gathered}$ | ${ }_{11 / 4^{\prime \prime}-11 / 2^{\prime \prime}}^{\text {No. } 2}$ | $\begin{gathered} \text { No. }{ }^{\prime \prime} \\ 1^{\prime \prime}-11 / 4 \end{gathered}$ |
| :---: | :---: | :---: | :---: |

Louise-(LM). A very popular lavender variety. Liseran purple (dark rose purple) with a light amaranth purple blotch on lower petals. Throat shaded darker. Strong spikes, large flowers. Remarkably fine for cutting. Per 1000 $\qquad$
$18.00 \quad 14.00 \quad 10.00$

Lutea-(M). Vos seedling. Beautiful clear deep yellow with a double row of florets nearly all open at same time. Excellent forcer. Per 1000 $\qquad$
$24.00 \quad 20.00 \quad 16.00$

Maine-(M). Vos seedling. Pure glistening white without a blemish except for very faint lavender featherings in throat. Tall straight spikes. Flowers well open and of good substance. The best white ever introduced. Per 1000
$25.00-20.00$
16.00

Majestic-(EM). Orange-scarlet, shading to flesh pink in throat, creamy white blotch on lower petals. Per 1000
20.00
16.00
12.00

Mary Fennell-(M). Light lavender, amaranth purple blotch on reed yellow ground on lower petals. Per 1000
20.00
16.00
12.00

Miss Grand Rapids-(EM). Vos seedling. Three outer petals light pink, three inner petals light yellow. Faint crimson blotch on lower petals. Very fine. Excellent forcer. Per 1000
$24.00 \quad 20.00 \quad 16.00$

Mixture—Unlike many so-called "Mixtures" our Mixture contains all colors and shades and in proper proportions. Besides this special preparation our Mixture is also desirable because it contains some of our best varieties. Per $1000 \ldots$
10.00

Morning Glory-(EM). Vos seedling. The improved "Schwaben." Color and markings are the same as that varietyclear sulphur yellow with a small scarlet-red blotch on lower petals-but its spike is far more graceful. The arrangement of flowers also is not "clubby" like Schwaben. Awarded first prize for two seasons. Per 1000 .

Mr. Mark-(LM). Lobelia violet (bluish violet) shading lighter in throat and blotched amaranth purple on lower petals. Spike graceful. Many flowers open at one time. A very popular blue. Per 1000
$40.00 \quad 32.00$
24.00

Mrs. D. Norton-(M). LaFrance pink shading to a very pale pink throat. Lower petals have creamy bases with carmine pencilings. Large flowers of fine substance and arrangement. Strong straight spikes. One of the most beautiful Glads. Per 1000
$20.00 \quad 16.00 \quad 12.00$

Mrs. Francis King-(M). Jasper red, lower petals splashed deeper red, throat lighter. Tall straight spikes. Very large flowers of fine substance and arrangement. Excellent for forcing or cutting. Per 1000
12.00
9.00
6.00

# Standard Gladioli Varieties-Continued 

| Variety and Description | $\begin{gathered} \text { No. } 1 \\ 11 / 2^{\prime \prime} \text { and up } \end{gathered}$ | $\begin{gathered} \text { No. } 2 \\ 11 / 4^{\prime \prime}-11 / 2^{\prime \prime} \end{gathered}$ | $\begin{gathered} \text { No. }{ }^{3} \\ 1^{\prime \prime \prime}-1{ }^{\prime \prime}+1 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Mrs. Frank Pendleton-(M). Deep rose pink, shading to a pale pink throat, noted for large bright rose-red blotch on lower petals. Strong straight spike. Per 1000 . | 16.00 | 12.00 | 9.00 |
| Mrs. F. C. Peters-(M). Lilac with rosy hue blotched crimson on lower petals. Always sold out direct from field. Most beautiful. Per 1000 | 26.00 | 20.00 |  |
| Mrs. Geo. W. Moulton-(M). Dark rose-red shading to tyrian rose at base of upper petals. Except for white dusting in throat entirely self-color. Per 1000 . | 24.00 | 20.00 | 16.00 |
| Mrs. H. E. Bothin-(L). Ruffled. Light geranium pink with scarlet blotch. Very beautiful color combination which makes it valuable as a cut flower. Per 1000. $\qquad$ | 20.00 | 17.00 | 14.00 |
| Mrs. Leon Douglas-Begonia-rose striped with flame and brilliant scarlet and speckled with ruby. Flowers are very large and many open at one time. Extra strong spikes. Per 1000 | 28.00 | 24.00 | 20.00 |
| Mrs. Peter Vos-(E). Vos seedling. A beautiful color rarely seen among the Glads. Dark peach red. All petals creamy white at base with small carmine blotch in throat. Slender graceful spike. Many flowers open at one time. A cross between Prim and Grandiflora. Awarded first prize, A. G. S., 1927 and 1928. Per 1000 ... | 20.00 | 15.00 | 12.00 |
| Mrs. Velthuys - (M). Brilliant fiery crimson self-colored Strong straight spikes. Very large flowers, 15 to 17 on spike. Sure to be in great demand. Velvety substance. Per 100 .. | 8.00 | 6.00 | 4.50 |
| Mrs. Watt-(EM). Glowing American Beauty shade of winered. Well open flowers on an erect spike. Per 1000 | 20.00 | 16.00 | 12.00 |
| Muriel-(M). True lilac slightly deeper at tips of petals. Petunia violet blotch on lower petals. Rare and beautiful. Per 1000 $\qquad$ | 30.00 | 26.00 | 22.00 |
| Nebraska-(M). Vos seedling. Aster purple-the oinly Glad in existence of this rare color. Sulphur yellow blotch on lower petals gives a marked but pleasing contrast. Tall, strong spikes. Well arranged flowers, many open at one time. Per 1000 | 18.00 | 14.00 | 8.00 |
| Negerfurst-(LM). Buds nearly black, open into blooms of a very dark velvety red. Lower petals speckled cream at base. Very tall, strong spikes. Well open flowers of excellent substance and arrangement, 17 to 19 on spike. Per 100 . | 5.00 | 4.00 | 3.00 |
| Nora-(EM). Grayish lavender, throat lighter, edges of petals flaked deeper lavender. Wide amaranth purple stripe on lower petals. Per 1000 . $\qquad$ | 20.00 | 16.00 | 12.00 |

# Standard Gladioli Varieties-Continued 



Odin-(EM). Light jasper red, shading to a light pink throat.
Tyrian-rose blotch on lower petals. Strong straight spikes.
A very popular Holland variety. Per 1000 . $\qquad$
Orange Prince Vos-(EM). Vos seedling. One of those rare colors among the Prims which have made them famous. Capucine orange slightly tinted deeper orange. Tall straight spikes. Many flowers open at one time. Blooms from early summer until late in fall. This large flowering, vivid orange variety creates a sensation wherever shown. Wonderful forcer. Second prize A. G. S., 1928. Per 1000. $\qquad$
Orange Queen-(E). Apricot orange. This shade does not yet appear in the Gladiolus world. The germination and growth are excellent. Primulinus Grandiflorus type. Per 1000 $\qquad$

Peach Rose-A distinct clear rose-pink with a brilliant carmine blotch. Of remarkable color and appearance. Per 1000.
$40.00-35.00$
30.00
$15.00 \quad 12.00$
9.00
$25.00 \quad 20.00 \quad 16.00$
$20.00 \quad 16.00 \quad 12.00$
$20.00 \quad 16.00 \quad 12.00$
$18.00 \quad 14.00 \quad 10.00$
$20.00 \quad 14.00 \quad 9.00$
6.00
4.50

# Standard Gladioli Varieties-Continued 



Queen of the Blues-(M). Light pinkish lavender. Small burgundy blotch on yellow ground on lower petals. Tall strong spikes, 18 to 20 flowers well arranged on spike. Many open at one time. A recent Holland introduction. Per $100 \ldots{ }^{-}$

Radium-(LM). Vos seedling. A beautiful Glad. LaFrance pink tinted lighter. Lower petals have a scarlet-red blotch on a creamy white ground. Very tall straight spike. The substance and arrangement of the blooms are excellent. One of the best of the recent introductions. Per 1000 $\qquad$
Red Canna-(LM). Deep scarlet-red. Base of lower petals streaked white. Tall strong spikes. Many flowers open. Per 1 C00
8.00
$14.00 \quad 11.00$
Red Star-(EM). For color description we are closest to reality when we state: "Dazzling blood-red." A quantity of blooms dazzles the eye. Per 100

Rev. Ewbank-(EM). Clear porcelain blue. Burgundy stripe on creamy ground on lower petals. Slender graceful spike. Well open flowers of fine substance and arrangement. Without exception the best blue on the market. Per 1000
30.00
26.00

Richard Diener-(L). Lovely salmon-pink with yellow throat. The immense blossoms on tall, stately spikes create a sensation wherever seen. Very popular. Per 100
2.50
2.00

Romance-(EM). Orange, salmon rose. Red and yellow blotch. Wine blue bordered petals. Many flowers open. Ruffled and very unusual. Per 1000
$8.00 \quad 14.00$
10.00

Rose Pearl-(E). Very pale pink, nearly white, extremely early, flowers very large wide open and well arranged. Excellent forcer. Per 1000 $\qquad$ $16.00 \quad 13.00 \quad 9.00$

Scarlet Princeps-(EM). Intense scarlet slightly deeper in throat. The massive arrangement of flowers on stem is extraordinarily distinct. Per 1000
$16.00 \quad 13.00 \quad 10.00$
Scarsdale-(M). Lavender (Magenta). Lower petals shaded darker and streaked creamy white in throat. Slightly curved spike. Well arranged flowers. Per 1000

Schwaben-(LM). Very popular with florists. Marguerite yellow with small amaranth purnle blotch on the lower petals. Very heavy foliage. Flowers well open and of good substance. Fine forcer. Per 1000

Sheila-(E). Strawberry pink shading to a pale pink throat. Wide martius yellow blotch with tiny scarlet red stripes in center. Per 1000 $\qquad$
$18.00 \quad 14.00 \quad 10.00$

# Standard Gladioli Varieties-Continued 



Souvenir-(EM). Pure golden yellow Primulinus Grandiflorus. The most perfect flowering Gladiolus of the purest golden yellow color. It grows and multiplies rapidly. Good forcer. Per 1000
$15.00 \quad 12.00 \quad 9.00$

Sweet Lavender-(EM). Pinkish lavender, blending creamy yellow with magenta blotch. Large flowers. Very fine for cutting. Per 1000
$24.00 \quad 20.00 \quad 16.00$
Tyrian Beauty-(E). Magnificent spike, often growing five to six feet tall. Large flowers, pure tyrian rose, almost American Beauty shade. The spike is very artistically arranged with a double row of large wide open florets. A Glad of marvelous beauty. Per 100

Triple Tint-(EM). Vos seedling. Delicate pink, shaded cream in throat with small carmine blotch on lower petals. Per 1000
$35.00 \quad 30.00 \quad 25.00$

Venus-Very early. A creamy white with a flush of pink. The best white forcer. Per 1000
$24.00 \quad 18.00 \quad 14.00$

Virginia-(EM). A deep scarlet, somewhat deeper in throat. Per 1000
$16.00 \quad 13.00 \quad 10.00$

Washington-(LM). Vos seedling. Petals are pure white without a blemish. Substance and arrangement of flowers excellent. Per 1000
$40.00 \quad 30.00$
20.00

White City-(LM). Pure white with long narrow petals. Per 1000
$40.00 \quad 30.00 \quad 20.00$

White Perfection-(M). Absolutely pure white. Its flower has the form and size of Pink Perfection, but its stems are straight. Elegant appearance. Bound to be in great demand. Per 1000
$40.00 \quad 30.00$
20.00
W. H. Phipps-(L). A glorious flower of LaFrance pink, overlaid with light rose, lighter towards center. As many as 12 to 16 flowers open at one time. Per 1000
$40.00 \quad 35.00$
30.00

Wilbrink-(E). Extreme early. Wonderful forcer. Pale livid pink upper petals tinted slightly darker. Lower petals have a light amaranth purple blotch on a yellowish ground. Strong spike. Many flowers open. Substance and arrangement fine. The excellent qualities of this variety both for forcing and cutting has made it the most popular variety on the market. Per 1000
$12.00 \quad 8.00 \quad 5.00$

Wolverine-(EM). Vos seedling. Light coral pink mottled deeper pink with tyrian rose blotch on light yellow ground on lower petals. Excellent forcer. Per 1000 .
$14.00 \quad 11.00 \quad 9.00$

Yellow Hammer-(EM). Primrose yellow with a small old rose blotch on lower petals. Tall straight spikes. Substance and arrangement of blooms excellent. Per 1000
$24.00 \quad 18.00$
15.00

## Planting Sizes

Prices ner 1000 Unless Otherwise Indicated

| VARIETY | $\begin{aligned} & \text { No. }{ }^{3 / 4}{ }^{4 \prime \prime}-1^{\prime \prime} \end{aligned}$ | $\begin{gathered} \text { Nn. } \\ 1 / 2^{\prime \prime}-3 / 4^{\prime \prime} \end{gathered}$ | $\begin{aligned} & \text { No. } 6 \\ & 3 / 8^{\prime \prime}-1 / 2^{\prime \prime} \end{aligned}$ | $\mathrm{Per}^{-\mathrm{Bulf}}$ | Price |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alice Tiplady ................................................ | \$ 5.00 | \$ 3.00 | \$ 200 | Bushel | \$10.00 |
| America ..................................................................... | 4.00 | 3.00 | 2.00 |  |  |
| Anna Eberius | 9.00 | 7.00 | 5.00 |  |  |
| Arizona Rose | 9.00 | 7.00 | 5.00 |  |  |
| Captain Boynton | 12.00 | 9.00 | 6.00 |  |  |
| Chateau Thierry | 4.00 | 3.00 | 2.00 | Bushel | 20.00 |
| Chicago White | 5.00 | 3.00 | 2.00 | Bushel | 20.00 |
| Chocolate Queen-Per 100................... | 3.00 | 2.00 | 1.50 |  |  |
| Crimson Glow..................................................... | 9.00 | 7.00 | 5.00 | Peck | 10.00 |
| Dorothy Vos. | 11.00 | 9.00 | 5.00 | Peck | 15.00 |
| Duchess of York | 20.00 | 14.00 | 10.00 | Peck | 20.00 |
| E. J. Shaylor. | 4.00 | 3.00 | 2.00 | Bushel | 20.00 |
| Gretchen Zang | 5.00 | 3.00 | 2.00 | Bushel | 20.00 |
| Giant Nymph. | 10.00 | 7.00 | 4.00 |  | --.- - |
| Glory of Kennemerland. | 8.00 | 6.00 | 4.00 |  |  |
| Halley | 4.00 | 2.50 | 1.50 | Bushel | 10.00 |
| Helen Franklin | 6.00 | 4.00 | 3.00 | Bushel | 20.00 |
| Herada | 7.00 | 5.00 | 3.00 |  | -.-.- |
| Joe Coleman. | 7.00 | 5.00 | 3.00 |  | ----- |
| La Beaute | 12.00 | 9.00 | 6.00 | Peck | 15.00 |
| Le Marechal Foch. | 4.00 | 2.50 | 1.50 | Bushel | 20.00 |
| Lily White | 6.00 | 4.00 | 2.00 | Bushel | 20.00 |
| Mary Fennell | 8.00 | 5.00 | 3.00 |  |  |
| Mrs. Dr. Norton | 10.00 | 7.00 | 4.00 |  | ----- |
| Mrs. Francis King. | 4.00 | 2.50 | 1.50 | Bushel | 10.00 |
| Mrs. Frank Pendleton | 6.00 | 4.00 | 2.00 |  | - |
| Mrs. H. E. Bothin.. | 11.00 | 8.00 | 5.00 | Peck | 10.00 |
| Muriel | 14.00 | 9.00 | 6.00 |  | ----- |
| Nebraska | 5.00 | 3.00 | 2.00 |  | ----- |
| Negerfurst-Per 100 | 2.50 | 2.00 | 1.00 |  | ----- |
| Orange Prince Vos.. | 4.00 | 2.00 | 1.00 | Bushel | 10.00 |
| Orange Queen.... | 14.00 | 10.00 | 7.00 |  | ----- |
| Panama | 4.00 | 2.50 | 1.50 |  |  |
| Peace | 4.00 | 2.50 | 1.50 |  |  |
| Pride of Hillegom. | 10.00 | 7.00 | 4.00 |  |  |
| Prince of Wales............................................... | 8.00 | 6.00 | 3.00 |  | ----- |
| Princeps | 5.00 | 3.00 | 2.00 |  | ----- |
| Queen of the Blues-Per 100... | 5.00 | 4.00 | 3.00 | Quart | 10.00 |
| Radium | 6.00 | 5.00 | 3.00 |  | ----- |
| Red Canna | 8.00 | 5.00 | 3.00 | Peck | 15.00 |
| Romance | 8.00 | 6.00 | 3.00 |  | ----- |
| Rose Pearl | 6.00 | 4.00 | 2.00 | Bushel | 15.00 |
| Scarlet Princeps | 6.00 | 4.00 | 2.00 | Bushel | 15.00 |
|  | 9.00 | 6.00 | 4.00 |  | ----- |
| Souvenir | 7.00 | 5.00 | 3.00 | Bushel | 20.00 |
| Virginia | 6.00 | 4.00 | 2.00 |  | ----- |
| Wilbrink | 4.00 | 2.50 | 1.50 | Bushel | 10.00 |
|  | ... 7.00 | 5.00 | 3.00 | Peck | 10.00 |

## Dahlias-Vigorous, Strong Roots

Eliza Clark Bull-One of the largest and best white of splendid form on long strong stems
Root ..... \$1.00
Eliza London Clark Shephard-Color is a deap orange gold. An irregular decora- tive Dahlia ..... 5.00
Jersey's White-A pure white Dahlia of good form and substance ..... 50
Judge Parker-Color is a yellowish tan. Flowers good form borne on stiff stems massive bushes. ..... 50
Katherine Kelly-Irregular decorative. Height 4 ft . The color is a rich glistening brownish red, shaded maroon, with a lighter reflex ..... 2.50
Leo Niessen-The best cactus dahlia of its type and color. Its immense blooms are a beautiful scarlet-red blending to a peach-red in center of flower and a sul- phur yellow reflex. Very effeffctive ..... 50
Marie—Decorative. Height $31 / 2 \mathrm{ft}$. A fine large full pink. It is early and a free bloomer ..... 1.25
Mrs. Carl Salbach-Very large, a beautiful mauve pink tinting to white at center. Height 6 ft . ..... 50
Mrs. F. Bergholtz-The kest cut-flower on the market. Has excellent form and the color is a beautiful clear pink with a creamy white center ..... 50
Mrs. Ida De Ver Warner-Mauve pink. It is rery large and has splendid form on large stiff stems. A very free bloomer. ..... 50
Mrs. Louise Finger-A pure white of good size on stiff straight stems. Good for cut-flower ..... 35
Mrs. J. G. Cassatt-Bright cerise pink. A strong grower and a free bloomer on long stiff stems. .....  25
N. J. S. C. C.-Decorative. A beautiful orchid shade, and the flowers have great substance and keep well. It is a sturdy grower and free bloomer. ..... 2.50
President Hoover-Irregular decorativc. Height $61 / 2 \mathrm{ft}$. Color is peach-red blend- ing to begonia-rose. Very bright and luminous. Flowers of splendid forma- tion and good size ..... 4.00
Queen Mary-It is a clear silvery sirise pink. The plant is a strong, healthy, vig- orous grower producing the flowers freely on long sturdy stems ..... 50
Rodman Wanamaker-"The autumn colored Dahlia." The flowers are of splendid texture with a luminous sheen. The pale lemon colored buds develop into a golden salmon pink and then to a beautiful bright orange shade with a pink reflex ..... 1.00
Senator Baird- $\wedge$ noble flower of large size borne on stiff stems. Color is a rich glowing red. It has luxuriant dark glossy green foliage .....  50
Sunny Jersey-Clear canary yellow with golden suffusion. Fine form, early and profuse bloomer on erect stems. ..... 50
Thos. A. Edison-Color is a royal purple. A massive flower which is very distinct in coloring and form on erect stem. ..... 6.00
Trentonian-Beautiful large flowers of a reddish bronze shade. It has excellent foliage and is a profuse blommer. ..... 75
Ty Cobb-Decorative. It is a vigorous growe: with glossy foliage. The color is a glowing garnet, shading deeper with a most lustrous sheen. A crimson purple reflex ..... 1.00
Venus-Flowers of good form from 6 to 8 inches across, and produced freely on long stiff stems. Color is a pale lilac. ..... 35
Waldheim Sunshine-The color is a deep golden yellow, shaded to a chrome yellow in center while the reflex is lightly suffused scarlet. ..... 6.00
P. VOS CO ON, INC., GRAND RAPIDS. MICHIGAN

## IRIS-Japanese

Spring Planting
WILL BLOOM SAME SEASON STRONG DIVISIONS
Each
Astarte-Double dark violet ..... \$ . 10
Gold Bound-Fine double pure white ..... 10
Hercule-Double clear lilac blue ..... 10
Iso-No-Nami-Double soft blue ..... 10
Koko-No-Iro (purple and gold)-Rich violet purple ..... 10
Kagaribe-All lavender, yellow spot in center ..... 15
Kuma Fungin-Purple blue, stigmas lighter. ..... 15
Mahogany-Purple mahogany red ..... 10
Neptune-Three netal, resembling mahogany in color ..... 10
Ski-No-Ryo-Double blue and white ..... 10
Tokio-No-Mori-Glistening white, deep gold center ..... 15
Uchiu-Cerulean blue, golden center and white ..... 10
William Tell-Cream white with lilac. ..... 25
Waria Hotei-LLavender blue with primrose blotches. ..... 25
Yezonishatai-Red lavender shaded vurple, three petal ..... 15
SPIRAEA (Astilbe)
Large Clumps, 5 to 8 Eyes-All Two-Year Stock.Order now for early forcing or have your requirements reserved for springoutside planting.
Rubens-Rose ..... $\$ 30.00$
Japonica-White, forces for Valentine Day. ..... 20.00
America-Lavender ..... 25.00
Peach Blosson-Pink ..... 25.00
Gloria-Red ..... 30.00
AMERICAN GROWN NARCISSI Place Your Order Now for Fall 1932 Delivery
Stock perfectly satisfactory or returnable at our expense.

|  | se | Round |
| :---: | :---: | :---: |
|  | \$ 70.00 | \$ 50.00 |
|  | 80.00 |  |
| Glory of Sassenheim. | 80.00 | 60.00 |
| King Alfred | 10000 | 75.00 |
| Poetas Laurens Koster | 30.00 | 20.00 |
| Poetas Triumph | 40.00 | 30.00 |
| Poeticus Juliette (sweet scented) | 50.00 |  |
| Poeticus Ornatus | 35.00 |  |
| Sir Watkin | 60.00 | 40.00 |
| Spring Glory | 90.00 | 70.00 |
| Treserve | 90.00 | 70.00 |
| Our Round Bulbs are guaranteed to give $100 \%$ to $150 \%$ differing according to the variety. | first class |  |

## DARWIN TULIPS AND BREEDER TULIPS, PEONIES AND HYACINTHS

Will appear in the Mid-summer circular, which is issued on the 1st of August showing the varieties and prices.

Write for Prices for Fall 1932 Delivery

## TERMS <br> AND CONDITIONS OF SALE

Goods are sold f. o. b. Grand Rapids, Michigan, and travel at risk of purchaser. We give no warranties of any kind other than that we agree to replace stock not true-to-name when shipped.

This Catalog and Price List cancels all previous quotations.

## We Pay All Packing Costs

100 bulbs sold at rate per 1000 .
10 bulbs sold at rate per 100 .
For smaller quantities ad 20 per cent to the list price.
Please allow for postage.

## 5\% Discount

For Cash with Order
Two per cent discount for cash 10 days from date of invoice. All accounts due 30 days from date on invoice. Cash with order or satisfactory references required from unknown correspondents.

WE DO NOT SUBSTITUTE
Special Discounts for Large Quantities

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